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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/721,458	11/26/2003	Tadahiro Kuwa	117832	9110
25944 OLIFF & BERI	7590 08/14/200 RIDGE, PLC	EXAMINER		
P.O. BOX 1992	28	SUGARMAN, SCOTT J		
ALEXANDRIA, VA 22320			ART UNIT	PAPER NUMBER
			2873	
			MAIL DATE	DELIVERY MODE
			08/14/2007	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

		Application No.	Applicant(s)			
		10/721,458	KUWA			
Office Action Summary		Examiner	Art Unit			
		Scott J. Sugarman	2873			
	The MAILING DATE of this communication app	ears on the cover sheet wi	th the correspondence address			
Period for I		VIO CET TO EVOIDE AN	ONTHION OF THIRTY (ON) PANCE			
WHICH - Extension after SIX - If NO pe - Failure to Any repl	RTENED STATUTORY PERIOD FOR REPLY EVER IS LONGER, FROM THE MAILING DATE on sof time may be available under the provisions of 37 CFR 1.13 (*) (6) MONTHS from the mailing date of this communication. It is specified above, the maximum statutory period vor exply within the set or extended period for reply will, by statute y received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNION (36(a). In no event, however, may a revill apply and will expire SIX (6) MON, cause the application to become AE	CATION. reply be timely filed ITHS from the mailing date of this communication. BANDONED (35 U.S.C. § 133).			
Status		•				
1)⊠ R	esponsive to communication(s) filed on 26 A	oril 2007.	•			
·	This action is FINAL . 2b) This action is non-final.					
3)□ S	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
cl	osed in accordance with the practice under E	x parte Quayle, 1935 C.D	. 11, 453 O.G. 213.			
Disposition	of Claims					
_	laim(s) <u>1-10</u> is/are pending in the application.	, •				
) Of the above claim(s) is/are withdraw					
	laim(s) is/are allowed.					
6)⊠ C	laim(s) <u>1,4-6,9 and 10</u> is/are rejected.					
7)⊠ C	laim(s) 2,3,7 and 8 is/are objected to.					
8)□ C	laim(s) are subject to restriction and/or	r election requirement.	·			
Application	Papers '					
	e specification is objected to by the Examine	r				
	e drawing(s) filed on <u>26 November 2003</u> is/a		objected to by the Examiner			
	oplicant may not request that any objection to the		·			
	eplacement drawing sheet(s) including the correct	· · · · · · · · · · · · · · · · · · ·	• •			
	e oath or declaration is objected to by the Ex					
Priority und	der 35 U.S.C. § 119					
	knowledgment is made of a claim for foreign	priority under 35 H.S.C. 8	: 119/2)./d) or (f)			
a)⊠		priority drider 55 6.6.6. g	113(a)-(a) or (i).			
•—	Certified copies of the priority documents	s have been received.	·			
2.	☐ Certified copies of the priority documents	•	pplication No.			
3.	☐ Copies of the certified copies of the prior		· · · · · · · · · · · · · · · · · · ·			
	application from the International Bureau	ı (PCT Rule 17.2(a)).				
* See	e the attached detailed Office action for a list	of the certified copies not	received.			
Attachment(s)						
	f References Cited (PTO-892)		Summary (PTO-413)			
	f Draftsperson's Patent Drawing Review (PTO-948) ion Disclosure Statement(s) (PTO/SB/08)		s)/Mail Date Iformal Patent Application			
	o(s)/Mail Date <u>7-26-04</u> .	6) 🔲 Other:	<u>_</u> .			

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DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of claims 1-10 in the reply filed on April 26, 2007 is acknowledged.

Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 1, 4-6, 9 and 10 are rejected under 35 U.S.C. 103(a) as being unpatentable over Fukuda et al (US 6,078,430). Fukuda et al teaches a plastic lens produced by injection molding of resin material (col. 1, lines 17-19) having a flange part on a periphery of a lens surface, a flange surface (3) and a depressed part (6) as well as a marking (a curved bottom as shown in Fig. 5) integrally molded by injection molding to a marking surface of the depressed part, a highest point of the marking being lower than a highest point of the flange surface (again, see Fig. 5). Fukuda et al does not specifically teach that a flange surface has a part higher than the lens surface. However, if the lens of Fukuda et al was a meniscus lens instead of a biconvex lens as illustrated, a flange surface would have a part higher than the lens surface. It would have been obvious to one of ordinary skill in the art at the time the invention was made

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to provide a meniscus lens in Fukuda et al, since this is merely a function of the focal length requirements of the lens system.

Allowable Subject Matter

Claims 2, 3, 7 and 8 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

The following is a statement of reasons for the indication of allowable subject matter: The prior art does not teach or suggest the structure of claim 1 that also has a cutout portion in an outer surface of the flange or a flange surface that is mirror-finished at least a vicinity of an area where the marking is formed.

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Scott J. Sugarman whose telephone number is (571)272-2340.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ricky L. Mack can be reached on (571)272-2333. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Scott J. Sugarmar Primary Examiner Art Unit 2873

sjs August 6, 2007